

L Number	Hits	Search Text	DB	Time stamp
-	57	((speech or voice) near (recognition or recognizer)) and ((end of" or (endpoint adj detection)) same (indicator or signal))	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 10:31
-	20	((speech or voice) near (recognition or recognizer)) and ((end of" or (endpoint adj detection)) same (indicator or signal)).ti,ab,bsum.	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 12:50
-	2	("RE32172" "6480823").PN.	USPAT	2004/09/16 10:34
-	7	((speech or voice) near (recognition or recognizer)) and ((end of" or (endpoint adj detection)) same (manual or automatic)).ti,ab,bsum.	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 12:55
-	0	((speech or voice) near (recognition or recognizer)) and ((end of" or (endpoint adj end)) same (manual or automatic)).ti,ab,bsum. and ((remote adj control) or ("press to speak"))	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 12:56
-	20	((speech or voice) near (recognition or recognizer)) and ((end of" or endpoint or end or complete) same (manual or automatic)).ti,ab,bsum. and ((remote adj control) or ("press to speak"))	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 13:05
-	13	("4852170" "4882681" "5475798" "5524137" "5615301" "5815196" "5900908" "6151572" "6175819" "6219646" "6240392" "6374215" "6415257").PN.	USPAT	2004/09/16 13:01
-	72	((speech or voice) near (recognition or recognizer)) and ((press to speak") or (start near (stop or end))).ti,ab.	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 13:08
-	70	((speech or voice) near (recognition or recognizer)) and ((press to speak") or (start near (stop or end))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 13:22
-	84	((speech or voice) near (recognition or recognizer)) and ((press to speak" or "press to recognize" or (start adj recognition)) or (start near (stop or end))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 13:32
-	14	((speech or voice) near (recognition or recognizer)) and (((press adj to) near speak) or ((press adj to) near recognize or (start adj recognition))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 13:59
-	0	((speech or voice) near (recognition or recognizer)) and (end adj of adj (speech or utterance)).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:00
-	0	((speech or voice) near (recognition or recognizer)) and ((end adj of) near (speech or utterance)).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:01
-	28	((speech or voice) near (recognition or recognizer)) and (end near (speech or utterance)).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:18
-	0	((speech or voice) near (recognition or recognizer)) and ((button or switch) near (end near (speech or utterance or spoken or command or word))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:19
-	8	((speech or voice) near (recognition or recognizer)) and ((button or switch or indicate) same (end near (speech or utterance or spoken or command or word))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:29
-	11	(wireless and remote and (swtich or button) and control and (voice or speech)).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:36
-	12	(remote and (swtich or button) and control and ((voice or speech)near (recognition or recognizer))).ti,ab. and @ad<20011217	USPAT; US-PPGPUB; EPO; JPO	2004/09/16 14:54

-	34	(remote and (switch) and control and ((voice or speech)near (recognition or recognizer))).ti,ab. and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/16 15:02
-	7	((key or button or switch or signal) near (end or endpoint of finish\$)) near (recognition or recognizer)).ti,ab. and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/16 15:06
-	10	((key or button or switch or signal) near (end or endpoint of finish\$)) near (recognition or recognizer)).ti,ab,bsum. and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/16 15:07
-	8	((speech or voice) near (recognition or recognizer)) and ((push-to-talk) and (start near (stop or end)))	USPAT; US-PGPUB; EPO; JPO	2004/09/17 06:26
-	4	5222188.URPN.	USPAT	2004/09/17 06:22
-	6	((speech or voice) near (recognition or recognizer)) and (((push-to-talk)or PTT) and (start near (stop or end)) and endpoint)	USPAT; US-PGPUB; EPO; JPO	2004/09/17 07:23
-	4	((speech or voice) near (recognition or recognizer)) and (((push-to-talk)or PTT) and (HMM or markov or (dynamic adj time adj warping)or DTW) and endpoint)	USPAT; US-PGPUB; EPO; JPO	2004/09/17 07:33
-	1	4641292.pn.	USPAT; US-PGPUB; EPO; JPO	2004/09/17 08:25
-	32	4641292.URPN.	USPAT	2004/09/17 07:34
-	17	("4641292" "5199080" "5226090" "5241692" "5247580" "5255326" "5267323" "5335276" "5465401" "5602963" "5636464" "5650831" "5668929" "5848163" "6119088" "6188985" "6204796").PN.	USPAT	2004/09/17 07:38
-	32	4641292.URPN.	USPAT	2004/09/17 08:14
-	17	("4641292" "5199080" "5226090" "5241692" "5247580" "5255326" "5267323" "5335276" "5465401" "5602963" "5636464" "5650831" "5668929" "5848163" "6119088" "6188985" "6204796").PN.	USPAT	2004/09/17 08:14
-	5	((speech or voice) adj recognition) and (push-to-talk) and (speech adj segment)	USPAT; US-PGPUB; EPO; JPO	2004/09/17 08:30
-	68	((speech or voice) adj recognition) and ((push-to-talk) or (push adj button) or (momentary adj switch)) and ((speech adj segment) or (beginning near ending))	USPAT; US-PGPUB; EPO; JPO	2004/09/17 08:31
-	61	((speech or voice) adj recognition) and ((push-to-talk) or (push adj button) or (momentary adj switch)) and ((speech adj segment) or (beginning near ending)) and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/17 10:05
-	28	white.in. and (speech adj recognition)	USPAT; US-PGPUB; EPO; JPO	2004/09/17 09:30
-	4	white.in. and (speech adj recognition).ti,ab.	USPAT; US-PGPUB; EPO; JPO	2004/09/17 09:30
-	72	5386494.URPN.	USPAT	2004/09/17 09:32

	72	(US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.	USPAT	2004/09/17 09:34
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-	65	(US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did. and (button or push-to-talk or momentary or endpoint)	USPAT	2004/09/17 09:36
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-	65	(US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did. and (button or "push-to-talk" or momentary or endpoint)	USPAT	2004/09/17 09:36
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	50	((US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.) and (button or "push-to-talk" or momentary or endpoint)	USPAT	2004/09/17 09:39
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	50	((US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.) and (button or "push-to-talk" or momentary or endpoint and (recognition or recognizer))	USPAT	2004/09/17 09:41
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	47-	((US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.) and (button or "push-to-talk" or momentary or endpoint) and (recognition or recognizer))	USPAT	2004/09/17 09:44
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	1	((US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.) and (button or "push-to-talk" or momentary) and (endpoint or (speech adj segment)) and (recognition or recognizer))	USPAT	2004/09/17 09:45
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	27	((US-5829000-\$ or US-5819225-\$ or US-5818800-\$ or US-5818423-\$ or US-5809469-\$ or US-5781179-\$ or US-5761687-\$ or US-5761641-\$ or US-5748191-\$ or US-5729659-\$ or US-5706397-\$ or US-5677993-\$ or US-5659665-\$ or US-5583965-\$ or US-6073101-\$ or US-6073097-\$ or US-5983187-\$ or US-5983179-\$ or US-5960394-\$ or US-5950160-\$ or US-5933807-\$ or US-5930737-\$ or US-5920837-\$ or US-5920836-\$ or US-5915236-\$ or US-5909667-\$).did. or (US-5909666-\$ or US-5899976-\$ or US-5890122-\$ or US-5884258-\$ or US-5884249-\$ or US-5873064-\$ or US-5864819-\$ or US-5864815-\$ or US-5864808-\$ or US-5864805-\$ or US-5857172-\$ or US-5855000-\$ or US-5850627-\$ or US-5832439-\$ or US-5832428-\$ or US-5831518-\$ or US-6762692-\$ or US-6760700-\$ or US-6754373-\$ or US-6732078-\$ or US-6687604-\$ or US-6683631-\$ or US-6668244-\$ or US-6629074-\$ or US-6611802-\$ or US-6601027-\$ or US-6529871-\$).did. or (US-6510414-\$ or US-6505159-\$ or US-6456977-\$ or US-6401067-\$ or US-6374218-\$ or US-6092043-\$ or US-6088671-\$ or US-6192343-\$ or US-6101468-\$ or US-6101338-\$ or US-6195635-\$ or US-6182046-\$ or US-6075575-\$ or US-6281883-\$ or US-6253176-\$ or US-6233560-\$ or US-6289312-\$ or US-6363347-\$ or US-6075534-\$).did.) and ((button or "push-to-talk" or momentary) and (endpoint or segment or utterance) and (recognition or recognizer))	USPAT	2004/09/17 09:45
-	0	((speech or voice) adj recognition) and ((push-to-speak)) and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/17 10:06
-	5	((speech or voice) adj recognition) and ((push-to-talk) and (speech adj segment)) and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/17 13:05
-	0	((speech or voice) adj recognition) and ("end of voice" or "end of speech" or "end of data") and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/17 13:06
-	61	((((speech or voice) adj recognition) and ((end or endpoint) near (segment or data or voice or speech))).ti,ab. and @ad<20011217	USPAT; US-PGPUB; EPO; JPO	2004/09/17 13:59
-	45	((((speech or voice) adj recognition) and ((end or endpoint or start) near (recognition or recognizer))).ti,ab. and @ad<20011217 and (button or switch or push or input or signal)	USPAT; US-PGPUB; EPO; JPO	2004/09/17 14:34
-	63	((((speech or voice) adj recognition) and ((end or endpoint or start) near (recognition or recognizer))).ti,ab. and @ad<20011217 and (button or switch or push or input or signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/17 14:35
-	1	(remote adj control adj device).ti. and (transmitting and recognition and request).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2004/09/17 14:36
-	13	3135297.URPN.	USPAT	2004/09/17 14:37